

Product no **AS13 2717B**

**Anti-ASyO2-biotinylated | Mouse anti-human alpha-synuclein | oligomer-specific**

## Product information

<b>Immunogen</b>	Synthetic peptide derived from human alpha-synuclein Glu131-Ala140
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified serum in PBS pH 7.4.
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µg
<b>Reconstitution</b>	For reconstitution add 50 µl of sterile water
<b>Storage</b>	For short time storage add sodium azide and store at +4 °C. For long time storage store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.
<b>Additional information</b>	Antibody is biotinylated

## Application information

<b>Recommended dilution</b>	2-4 µg/ml (ELISA)
<b>Expected   apparent MW</b>	14 kDa
<b>Confirmed reactivity</b>	Human
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Selected references</b>	<a href="#">Brännström et al. (2014)</a> . A Generic Method for Design of Oligomer-Specific Antibodies. PLoS ONE. DOI: 10.1371/journal.pone.0090857.